# **Product Datasheet**

# Caspase-2 Antibody (11B4) [mFluor Violet 450 SE] NBP2-80096MFV450

Unit Size: 0.1 ml

Store at 4C in the dark.

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## NBP2-80096MFV450

Caspase-2 Antibody (11B4) [mFluor Violet 450 SE]

Caspase-2 Antibody (11B4) [mFluor Violet 450 SE]	
Product Information	
Unit Size	0.1 ml
Concentration	Please see the vial label for concentration. If unlisted please contact technical services.
Storage	Store at 4C in the dark.
Clonality	Monoclonal
Clone	11B4
Preservative	0.05% Sodium Azide
Isotype	IgG2a Kappa
Conjugate	mFluor Violet 450 SE
Purity	Protein G purified
Buffer	50mM Sodium Borate
Product Description	
Host	Rat
Gene ID	835
Gene Symbol	CASP2
Species	Human, Mouse, Rat, Canine, Monkey
Specificity/Sensitivity	Recognizes an epitope in the p19 subunit of human, mouse, rat, monkey and dog caspase-2. Detects bands of ~51kDa (procaspase-2), ~32kDa and ~18kDa (cleavage products) by Western blot.
Immunogen	Recombinant human caspase-2 (p19 subunit).
Notes	mFluor(TM) is a trademark of AAT Bioquest, Inc. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.
Product Application Details	
Applications	Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/Immunofluorescence, Immunohistochemistry, Immunoprecipitation
Recommended Dilutions	Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/Immunofluorescence, Immunoprecipitation
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## **Images**

**Application Notes** 

Caspase-2 Antibody (11B4) [mFluor Violet 450 SE] [NBP2-80096MFV450] - Vial of mFluor Violet 450 conjugated antibody. mFluor Violet 450 is optimally excited at 406 nm by the Violet laser (405 nm) and has an emission maximum of 445 nm.





Optimal dilution of this antibody should be experimentally determined.



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#### Products Related to NBP2-80096MFV450

NBP2-38635PEP Caspase-2 Recombinant Protein Antigen

210-TA-005 TNF-alpha [Unconjugated] 702-C2-010/CF Caspase-2 [Unconjugated]

AF835 Caspase-3 Antibody [Unconjugated] - Active

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

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